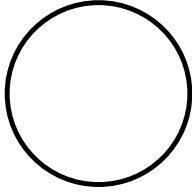
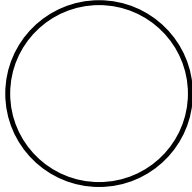


Name: _____

January 8th	5-a-day	Foundation																														
 <p>Draw a radius</p>	 <p>Draw a segment</p>																															
<p>Simplify 25:35</p>	<p>Share £40 in the ratio 2:3</p>																															
<p>Solve $x^2 + 2x = 104$</p> <p>to one decimal place, using trial and improvement</p>	<table border="1"><thead><tr><th data-bbox="810 965 890 1010">x</th><th data-bbox="890 965 1161 1010">$x^2 + 2x$</th><th data-bbox="1161 965 1401 1010">Comment</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>	x	$x^2 + 2x$	Comment																												
x	$x^2 + 2x$	Comment																														
<p>Answer.....</p>																																
<p>Write 36 as a product of primes. Give your answer in index form.</p>																																